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ATTY. DOCKET NO. APPLICATION NO. 1531.0310001 09/545,564 FORM PTO-1449 APPLICANT Germeraad et al. SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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EXAMINER INITIAL			UMENT IBER	DATE	N	JAME	CLASS	SUB- CLASS	FILING DATE
- mg	AA1	4,2	05,780	06/1980	E	Burns et al.	235	454	
M	AB1	4,2	70,182	05/1981	P	Asija	364	900	1 2
Y ATSI	AC1	4,4	86,857	12/1984	Н	leckel	364	900 3	E Ch
(JM)	AD1	4,5	33,910	08/1985	s	Sukonick et al.	340	721	
//m	AE1	4,5	55,775	11/1985	F	Pike	364	900	2 5 5
\sim \sim	AF1	4,6	22,545	11/1986	P	Atkinson	340	747	E C
1	AG1	Re.	32,632	03/1988	P	Atkinson	340	709	B H
VAM	AH1	4,7	36,308	04/1988	Н	leckel	364	518	STATE OF THE PARTY
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Mu	AI1	WO	98/16890 A1	04/1998		PCT	G06F	17/30	N/A
m	AJ1	WO	98/44430 A1	10/1998		PCT	G06F	17/00	N/A
<u>Im</u>	AKĪ	WO	98/34179 A1	08/1998		PCT	G06F	17/30	N/A
<i>V</i> .			OTHER (Incl	uding Author	, :	Title, Date, Pertinent	Pages, etc.)	
m	AL	1		s About Micro		atent, at http://www.mic 1996).	cropat.com/i	nfo/facts	.htm, 1 Page
m	AM	1	About CHI I	Research, at gust 6, 1996)	ht	tp://www.chiresearch.co	om/htabout.h	ntml, 6 Pa	ges (last
m	AN	1	Agent Seard January 12,		tp:	//www.cris.com/~eti/age	ent.html, 1	Page (las	t updated
Jm	AO	1				ing cleared-off desktops b. 20 (May 6, 1991).	s", Computei	rworld, Co	mputerworld,
M	AP	1				nd tangible rewards digg nc., Vol. 19, Issue 27,			
Jm	AQ	AQ Alpert, M., "CD-Rom: The Next PC Revolution," Fortune, Time, Inc., 1 Page (June 29, 1992).							
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APPLICATION NO. ATTY. DOCKET NO. 1531.0310001 09/545,564 FORM PTO-1449 APPLICANT Germeraad et al. SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FILING DATE GROUP April 7, 2000 2172 PATENT DOCUMENTS U.S. EXAMINER DOCUMENT SUB-DATE NAME CLASS FILING DATE INITIAL NUMBER CLASS 370 94 AA2 4,748,618 05/1988 Brown et al. AB2 4,772,882 09/1988 Mical 340 709 364 513.5 AC2 4,785,408 11/1988 Britton et al. 11/1988 AD2 4,788,538 Klein et al. 340 747 340 721 AE2 4,812,834 03/1989 Wells AF2 4,847,604 07/1989 Doyle 340 706 AG2 4,873,623 10/1989 Lane et al. 364 188 364 550 AH2 4,884,223 11/1989 Ingle et al. 汖 FOREIGN PATENT DOCUMENT EXAMINER CLASS SUB-TRANSLATION INITIAL DOCUMENT NUMBER DATE COUNTRY CLASS EP **ti d** 09B 5/06 N/A 0 239 884 A1 10/1987 AI2 Yes AJ2 No Yes AK2 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Asian MicroPatent® Representatives, at http://www.micropat.com/info.asreps.htm, 3 AL2 Pages (last visited December 6, 1996). Banet, B., "Creating a CD-ROM: Overview of the Product Field," *The Seybold Report on Desktop Publishing*, Vol. 7, No. 6, pp. 3-31 (February 1, 1993). MΑ 2 Becker, L.E. Jr., "Voyager kit: Ticket to books on-line," MacWeek, Vol. 7, No. 8, ΑN 2 p. 57(2) (February 22, 1993). Berk, E. and Devlin J. (ed.), Hypertext/Hypermedia Handbook, McGraw-Hill, pp. ΑO 2 209-224, 285-297, 329-355, 529-533, (February 1991). Bermant, C., "Finding It Fast: New Software Features That Search Your System," AΡ <u>2</u> Personal Computing, pp.125-127, 129 and 131 (November 1987). Bertelsmann Portrait, at http://www.bertelsmann.de/bag/englisch/portrait/, 1 Page ΑQ 2 (n.d.). EXAMINER DATE CONSIDERED 5-16-02 Instial if reference considered, whether or not citation is in conformance with MPEP 609. EXAMINER: Draw line theough citation if not in conformance and not considered. Include copy of this form with next

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M	AA3	4,899,136	02/1990	Beard et al.	340	706	
/pr	AB3	4,914,732	04/1990	Henderson et al.	340	825.17	-
(Av-	AC3	4,931,783	06/1990	Atkinson	340	710	
More	AD3	4,935,865	06/1990	Rowe et al.	364	188	
y for	AE3	4,939,507	07/1990	Beard et al.	340	706	
apr	AF3	4,959,769	09/1990	Cooper et al.	364	200	
me	AG3	4,977,455	12/1990	Young	358	142	
VM	АН3	4,985,863	01/1991	Fujisawa et al.	364	900	
7.			FOR	EIGN PATENT DOCUMENTS			
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Yes AI3 No Yes No AJ3 Yes AK3 No

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Mu	AA4	4,9	91,087	02/1991	Burkowski et al.	364	200	
m	AB4	5,0	08,853	04/1991	Bly et al.	364	900	
MAL	AC4	5,0	62,060	10/1991	Kolnick	364	521	
Me	AD4	5,0	72,412	12/1991	Henderson, Jr. et al.	395	159	
Vime	AE4	5,1	20,944	06/1992	Kern et al.	235	379	
Me	AF4	5,1	42,674	08/1992	Barker et al.	395	600	
Ensu	AG4	5,1	48,154	09/1992	MacKay et al.	340.	712	
V. pri	AH4	5,1	.55,806	10/1992	Hoeber et al.	395	157	
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Nu.	AA5	†	57,768	10/1992	Hoeber et al.	39	5	157	
m	AB5	1	63,104	11/1992	Ghosh et al.	38	2	56	
m	AC5	5,2	22,160	06/1993	Sakai et al.	38	2	57	
m	AD5	5,2	28,123	07/1993	Heckel	39	5	155	
Om	AE5		37,158	08/1993	Kern et al.	23	5	379	
has	AF5	 	41,671	08/1993	Reed et al.	39		600	
Mi	AG5	+	51,294	10/1993	Abelow	39		155	
M	AH5	+	53,362	10/1993	Nolan et al.	39		600	
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M	AO	<u>5</u>			erNote: Extending A n," <i>Hypertext</i> '89 P				
Ju	AP	<u>5</u>	CD Author	/CD Answer, Da	taware Technologies	, Inc., 2 P	ages (November	1994).
Mu	AQ	<u>5</u>	Master's	Thesis to the	onsiderations In Use Dept. of Computer S Ontario, Canada, 5	cience, Fac	ulty c	f Mathema	
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DU	AA6	5,2	76,616	01/1994	Kuga et al.		364	419.08	
//m	AB6	5,2	83,894	02/1994	Deran		395	600	
UUM	AC6	5,3	19,745	06/1994	Vinsonneau et	al.	395	144	
Mass	AD6	5,3	49,170	09/1994	Kern		235	379	
V. VI///	AE 6	5,3	59,508	10/1994	Rossides		364	401	
/Ma	AF6	5,3	92,428	02/1995	Robins		395	600	
Myn	AG6	5,4	02,336	03/1995	Spiegelhoff et	al.	364	401	
MM	AH6	5,4	04,514	04/1995	Kageneck et al		395	600	
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Ju	AP	<u>6</u>	System (A	Classified Search and Image Retrieval Student Manual for the Automated Patent System (APS), U.S. Department of Commerce and U.S. Patent and Trademark Office, pp. iii-vii, 1-1 - 1-9, 2-1 - 2-23, 3-1 - 3-6 and 8-1 - 8-7 (May 7, 1991).					
) M	AQ	<u>6</u>	Cohen, R.	Cohen, R., "Browsers get BookWorm for Mac," MacWeek, p. 4 (October 4, 1993).					
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1531.0310001 APPLICATION NO. 09/545,564 APPLICANT

Germeraad et al.

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Zm.	AA7	5,4	28,778	06/1995	Brookes	395	600	
m	AB7	5,4	32,897	07/1995	Tatsumi et al.	395	140	,
gw.	AC7	5,4	40,481	08/1995	Kostoff et al.	364	419.08	
On	AD7	5,4	42,778	08/1995	Pedersen et al.	395	600	
UN	AE7	5,4	44,615	08/1995	Bennett et al.	364	401	
(DM	AF7	5,4	44,779	08/1995	Daniele	380	3	
CARL	AG7	5,4	81,666	01/1996	Nguyen et al.	395	159	
M	AH7	5,5	11,186	04/1996	Carhart et al.	395	600	
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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AN	AA8	5,51	9,857	05/1996	Kato et al.	395	600	
M	AB8	5,530	0,520	06/1996	Clearwater	355	201	
(DEA	AC8	5,53	7,526	07/1996	Anderson et al.	395	148	
DM	AD8	5,54	4,352	08/1996	Egger	395	600	
	AE8	5,54	4,302	08/1996	Nguyen	395	161	
Mu	AF8	5,550	0,976	08/1996	Henderson et al.	395	200.06	
Sp. Sp.	AG8	5,55	1,055	08/1996	Matheny et al.	395	882	
(pu	AH8	5,55	7,722	09/1996	DeRose <i>et al.</i>	395	148	
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M	AB9	5,55	59,942	09/1996	Gough et al.	395	155	
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MAN TO THE STATE OF THE STATE O	AD9	5,57	76,954	11/1996	Driscoll	395	603	
Mu	AE9	5,58	31,686	12/1996	Koppolu <i>et al</i> .	395	340	
Mu Du	AF9	5,58	33,982	12/1996	Matheny et al.	395	326	
	AG9	5,58	84,035	12/1996	Duggan et al.	395	800	
Mu	АН9	5,59	92,608	01/1997	Weber et al.	395	358	
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Page 10 of 40 ATTY. DOCKET NO. APPLICATION NO. 1531.0310001 09/545,564 FORM PTO-1449 APPLICANT Germeraad et al. SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FILING DATE GROUP April 7, 2000 2172 U.S. PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE NAME CLASS SUB-FILING DATE NUMBER CLASS AA10 01/1997 5,594,837 Noves 395 63 AB10 5,596,700 01/1997 Darnell et al. 395 340 02/1997 AC10 5,604,901 Kelley et al. 395 603 Liu Sheng et al. AD10 5,615,112 03/1997 395 615 AE10 614 5,615,362 03/1997 Jensen et al. 395 AF10 5,619,632 04/1997 Lamping et al. 395 141 04/1997 AG10 5,623,679 Rivette et al. 395 773 AH10 5,623,681 04/1997 395 788 Rivette et al. FOREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE COUNTRY LASS SUB-TRANSLATION NUMBER CLASS Yes AI10 No Yes AJ10 No Yes AK10 No OTHER (Including Author, Title, Date, Pertinent Pages, Essentials for Mapping Your Intellectual Property: Annuities Master Data Center, AL<u>10</u> Prentice Hall Legal Practice Management, 38 Pages (1993). European MicroPatent® Representatives, at AΜ <u>10</u> http://www.micropat.com/info/epreps.htm, 2 Pages (last visited December 6, 1996). E2-C + DE2 Images: The New Standard in Data Capture, Textware Corporation, 8 ΑN 10 Pages (1994). Fersko-Weiss, H., "3-D Reading with the Hypertext Edge," PC Magazine, pp. 241-242, 244, 247, 254, 257-258, 260, 263-264, 267-269, 272-273, 275 and 280-282 (May ΑO 10 28, 1991). Fish, R.S. et al., "Quilt: a collaborative tool for cooperative writing," ΑP <u>10</u> Conference on Information Systems '88, ACM, pp. 30-37 (1988). Forms Processing Products & Services, at http://www.textware.com/formspro.html, AO 10 .

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1531.0310001

APPLICATION NO. 09/545,564

APPLICANT

Germeraad et al.

FILING DATE April 7, 2000

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FORM PTO-1449

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1531.0310001

APPLICATION NO. 09/545,564

APPLICANT

U.S. PATENT DOCUMENTS

Germeraad et al.

FILING DATE April 7, 2000 GROUP 2172

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Page 20 of 40 ATTY. DOCKET NO. APPLICATION NO. 1531.0310001 09/545,564 FORM PTO-1449 APPLICANT Germeraad et al. SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FILING DATE GROUP April 7, 2000 2172 U.S. PATENT DOCUMENTS EXAMINER CLASS DOCUMENT DATE NAME SUB-FILING DATE INITIAL NUMBER CLASS AA20 **AB20** AC20 AD20 AE20 AF20 AG20 AH20 FOREIGN PATENT DOCUMENTS EXAMINER DOCUMENT DATE COUNTRY CLASS SUB-TRANSLATION INITIAL CLASS NUMBER Yes AI20 No Yes No AJ20 Yes AK20 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Marshall, P., "Text retrieval alternatives: 10 more ways to pinpoint important AL <u>20</u> information, " Infoworld, Vol. 14, No. 12, pp. 88-89 (March 23, 1992). Marshall, P., "ZyImage adds scanning access to ZyIndex," InfoWorld, Vol. 16, No. ΑM <u>20</u> 15, pp. 73 and 76-77 (April 11, 1994). Marshall, P. and Watt, P., "ZyIndex for Windows, Version 5.0," InfoWorld, Vol. 15, No. 21, p. 127(4) (May 1993). AN <u>20</u> Master Data Center: PC Master Patent Lite for Windows, 9 Pages (n.d.). ΑO 20 ΑP 20 Master Data Center: PC Master Trademark Lite for Windows, 10 Pages (n.d.). AQ 20 MasterView for Microsoft Windows, TMS, Inc., 4 Pages (1993). EXAMINER DATE CONSIDERED 5-16-02 ean In # ial if reference considered, whether or not citation is in conformance with MPEP 609. EXAMINER: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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FORM PTO-1449

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

1531.0310001	APPLICATION NO. 09/545,564
APPLICANT Germeraad et al.	

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Page 22 of 40 ATTY. DOCKET NO. APPLICATION NO. 1531.0310001 09/545,564 FORM PTO-1449 APPLICANT Germeraad et al. SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT GROUP FILING DATE April 7, 2000 2172 U.S. PATENT DOCUMENTS EXAMINER DATE INITIAL DOCUMENT NAME CLASS SUB-FILING DATE NUMBER CLASS AA22 AB22 AC22 AD22 AE22 AF22 AG22 AH22 FOREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE COUNTRY CLASS SUB-TRANSLATION NUMBER CLASS Yes AI22 No Yes AJ22 No Yes AK22 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) MicroPatent PatentWEB and Trademark WEB Service Agreement, at AL22 http://www.micropat.com/cgi-bin/servagree, 3 Pages (last visited December 6, 1996). MicroPatent: Providers of Patent and Trademark Information, at AM <u>22</u> http://www.micropat.com/info/mission.htm, 1 page (last visited December 6, 1996). AN <u>22</u> MicroPatent WORLD, MicroPatent, pp. 1-4 (Spring 1991). MicroPatent's CD-ROM Products, at http://www.micropat.com/info/about.htm, ΑO <u>22</u> MicroPatent, 3 Pages (1996). Mogee Research and Analysis Associates: Competitive Technology Reports, at ΑP 22 http://www.mogee.com/ctr.htm, 3 Pages (1996).

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FORM PTO-1449

ATTY. DOCKET NO. APPLICATION NO. 1531.0310001 09/545,564

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Germeraad et al. SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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